## PATENT APPLICATION FEE DETERMINATION RECOR

Application or Docket Number 19/518703

| CLAIMS ÀS FILED - PART I   |  |   |  |                                    |             |  |       | SMÀLL EN            |                        |         | OTHER               |                        |
|--|--|---|--|------------------------------------|-------------|--|-------|---------------------|------------------------|---------|---------------------|------------------------|
| L  |  |   | (Colu                                    | mn 1)                              |             | (Column 2)                                     | _     | TYPE                |                        | OR<br>¬ | SMALL               | ENTITY                 |
| U.S. NATIONAL STAGE FEES   |  |   |  |                                    |             |  |       | RATE                | FEE                    |         | RATE                | FEE                    |
| ВА   | SIC FEE  |   | SMALL EN                                 | IT. = \$ 150                       | LAR         | GE ENT. = \$ 300                               |       | BASIC FEE           | 150                    | OR      | BASIC FEE           |                        |
| EX   | AMINATION F                                    | EE  | Satisfies PCT<br>(4) = \$5               |                                    |             | other situations =<br>\$ 1 <u>0</u> 0 / \$ 200 |       | EXAM. FEE           | 100                    |         | EXAM. FEE           |                        |
| SE   | ARCH FEE                                       |   | U.S. is ISA =<br>ALL other c<br>\$ 200 / | countries =                        |             | other situations =<br>\$ 250 / \$ 500          |       | SEARCH FEE          | 200                    |         | SEARCH FEE          |                        |
| FE   | FOR EXTRA                                      | SPEC. PGS.                                  | mi                                       | nus 100 =                          |             | / 50 =   |       | X \$ 125 =          |                        |         | X \$ 250 =          |                        |
| TO.  | TAL CHARGE                                     | ABLE CLAIMS                                 | 18 m                                     | ninus 20 =                         |             |  |       | X \$ 25 =           |                        | OR      | X \$ 50 =           |                        |
| IND  | EPENDENT C                                     | LAIMS                                       | 2  | minus 3 =                          | •           |  |       | X \$ 100 =          |                        | OR      | X \$ 200 =          |                        |
| MU   | LTIPLE DEPEN                                   | NDENT CLAIM PR                              | ESENT                                    |                                    |             |  |       | + \$ 180 =          |                        | OR      | + \$ 360 =          |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |  |                                    |             |  |       | TOTAL               | 180                    | OR      | TOTAL               |                        |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)             |  |   |  |                                    |             |  |       | SMALL E             | ENTITY                 | OR      | OTHER<br>SMALL E    |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGHI<br>NUME<br>PREVIO<br>PAID I  | BER<br>USLY | PRESENT<br>EXTRA                               |       | RATE                | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                                    | **                                 |             | =  |       | X \$ 25 =           |                        | OR      | X \$ 50 =           |                        |
|  | Independent                                    | *   | Minus                                    | ***                                |             | =  |       | X \$ 100 =          |                        | OR      | X \$ 200 =          |                        |
| `  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                                    |             |  |       | + \$ 180 =          |                        | OR      | + \$ 360 =          |                        |
| ·  |  |   |  |                                    |             |  |       | TOTAL ADDIT.<br>FEE |                        | ÖR      | TOTAL ADDIT. FEE    |                        |
|  |  | (Column 1)                                  |  | (Colum                             |             | (Column 3)                                     | ,     |                     |                        |         |                     |                        |
| Д.<br>В  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGHE<br>NUMB<br>PREVIOL<br>PAID F | ER<br>JSLY  | PRESENT<br>EXTRA                               |       | RATE                | ADDI-<br>TIONAL<br>FEE |         | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT  | Total  | •   | Minus                                    | **                                 |             | =  | ſ     | X \$ 25 =           |                        | OR      | X \$ 50 =           |                        |
|  | Independent                                    | •   | Minus                                    | ***                                |             | =  |       | X \$ 100 =          |                        | OR      | X \$ 200 =          |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |                                    |             |  |       | + \$ 180 =          |                        | OR      | + \$ 360 =          |                        |
|  | TOTAL ADDIT. FEE                               |   |  |                                    |             |  |       |                     |                        |         | TOTAL ADDIT.<br>FEE |                        |
| ** t   | the "Highest Nu                                | mn 1 is less than the                       | For IN THIS SE                           | PACE is less t                     | han 20      | ', enter "20".                                 |       |                     |                        |         |                     |                        |
|  | the "Highest Nu                                | mber Previously Pak<br>nber Previously Paid | FOR IN THIS SE                           | PACE is less !                     | han '3'.    | enter "3".                                     | n the | appropriate box     | in column 1.           |         |                     |                        |